ORNEY DOCKET NUMBER FGRM P! Q-1390 THE THE TRADEMARK OFFICE U.S. DEPARTMENT OF COMM TRANSMITTAL LETTER TO THE UNITED STATES U.S. AN EICATION NO. (if known see 27 C.F.R. 1.5) 09/673049 DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 PRIORITY DATE CLAIMED (earliest) INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION NO. 13 April 1998 13 April 1999 PCT/US99/08087 MULTI-SLICE CEREBRAL BLOOD FLOW IMAGING WITH CONTINUOUS ARTE APPLICANT(S) FOR DO/EO/US David C. ALSOP Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the 2.  $\overline{\mathbf{x}}$ 3. expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1). A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. <u>X</u> 4. A copy of the International Application as filed (35 U.S.C. 371(c)(2)). a. is transmitted herewith (required only if not transmitted by the International Bureau). has been transmitted by the International Bureau. c.  $\overline{X}$  is not required, as the application was filed in the United States Receiving Office (RO/US) A translation of the International Application into English (35 U.S.C. 371(c)(2)). 6. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) الناً? \_X\_ a. \_ are transmitted herewith (required only if not transmitted by the International Bureau). b. have been transmitted by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. d.  $\overline{X}$  have not been made and will not be made. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8 An oath or declaration of the inventor(s) 35 U.S.C. 371(c)(4). X 9: A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). 10. Hems 11. to 16. below concern other document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. **I**1. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. X A FIRST preliminary amendment. 13. A SECOND or SUBSEQUENT preliminary amendment. A substitute specification. A change of power of attorney and/or address letter. 15. Other items or information: - A copy of the Published PCT application by WIPO, under No.WO99/52429 dated October 21, 1999, including the Search Report. - A copy of the International Preliminary Examination Report. -Associate Power of Attorney. EXPRESS MAIL Mailing Label No. EL531448662US Date of Deposit: October 10, 2000 40 I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231 Bob Inforzato MAILER SIGNATURE\_15/L

528 F COPCT/PTO 10 OCT 2000

U.S. APPLICATION NO 63km/wm27-65-2 14 PINTERNATIONAL APPLICATION NO. PCT/US99/08087				RNEY DOCKET NUMBER UPN-3617	
17. X The following fees are submitted:  Basic National Fee (37 CFR 1.492(a)(1)-(5)):  Search Report has been prepared by the EPO or JPO\$840.00			\$840.00	CALCULATIONS	PTO USE ONLY
International preliminary examination fee paid to USPTO (37 CFR 1.482)					
No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2))\$690.00					
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO					
International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4)\$96.00					
ENTER APPROPRIATE BASIC FEE AMOUNT =				\$96.00	
Surcharge of \$130.00 for furnishing the oath or declaration later that _20 _30 months from the earliest claimed priority date (37 CFR 1.492(e)).				\$	
Claims	Number Filed	Number Extra	Rate		
Total claims	8 - 20 =		X \$18.00	\$	
Independent Claims	1 - 3 =		x \$78.00	\$	
Multiple dependent claims(s) (if applicable) + \$260.00				\$	
TOTAL OF ABOVE CALCULATIONS =				\$ 96.00	
Reduction by ½ for filing by small entity, if applicable. Verified Small Entity statement must also be filed. (Note 37 CFR 1.9, 1.27, 1.28).				\$	
SUBTOTAL =				\$ 96.00	
Processing fee of \$130.00 for furnishing the English translation later the _ 20 _ 30 months from the earliest claimed priority date (37 CFR 1.492(f))				\$	
TOTAL NATIONAL FEE =				\$ 96.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$ 40.00	
TOTAL FEES ENCLOSED =				\$136.00	
				Amount to be: refunded	·
				charged	\$
a. X A check in the amount of \$136.00 to cover the above fee is enclosed.					
b Please charge my Deposit Account No. 23-3050 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.					
c. X The Commissioner if hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 23-3050. A duplicate copy of this sheet is enclosed.					
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.					
SEND ALL CORRESPONDENCE TO:  Joseph R. Condo  SIGNATURE					
Woodcock Washburn Kurtz					
Mackiewicz & Norris LLP  One Liberty Place - 46th Floor  Philadelphia, PA 19103  NAME					
(215) 568-3100 42,431					
REGISTRATION NUMBER					